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### >Title: **JP5282641A2: PRODUCTION OF THIN FILM MAGNETIC HEAD**

Derwent Title: Mfr. of thin film magnetic head with high polishing efficiency - using diamond polishing film with fine particles to polish heads, arranged in two or more rows and attached to fixture which is relatively movable w.r.t. film [\[Derwent Record\]](#)

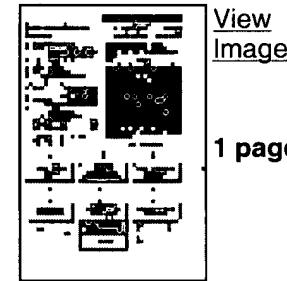
Country: **JP** Japan

Kind: **A**

Inventor: **YAMAGUCHI MASAO;**  
**KOBAYASHI KANJI;**

Assignee: **TDK CORP**  
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Published / Filed: **1993-10-29 / 1992-04-01**



Application Number: **JP1992000108998**

IPC Code: **G11B 5/60; G11B 5/31;**

Priority Number: **1992-04-01 JP1992000108998**

Abstract: PURPOSE: To simultaneously polish two or more thin film magnetic heads by arranging the magnetic head in more than two lines in the bar state, regulating the interval between two edges of faces of adjacent magnetic heads to be polished to  $\leq 1.5\text{mm}$  and using a diamond abrasive film having  $\leq 10\mu\text{m}$  thickness.

CONSTITUTION: When plural thin film magnetic heads are arranged and polished, the interval between adjacent edges can be efficiently narrowed by regulating the interval between the magnetic heads and the thickness of a diamond abrasive film 92 and efficient polishing can be carried out.

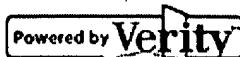
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Family: None

Other Abstract Info: DERABS G93-380396 DERG93-380396



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